

SUSPENSION SETUP

ZENDIT R E-MTB ENDURO

Fork: Fox 38 29 Float GRIP Performance, 170mm

Follow Fox 38 29 Float GRIP Performance recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 38 29 Float GRIP Performance fork settings based on rider weight and E-MTB Enduro application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	59	open	12-11
129,8-136,4lbs / 59-62 kg	63	open	11-10
138,6-145,2lbs / 63-66 kg	67	open	10-9
147,4-154lbs / 67-70 kg	71	open	9-8
156,2-162,8lbs / 71-74 kg	75	open	8-7
165-171,6lbs / 75-78 kg	79	open	7-6
173,8-180,4lbs / 79-82 kg	83	open	6-5
182,6-189,2lbs / 83-86 kg	87	open	6-5
191,4-198lbs / 87-90 kg	91	mid	5-4
200,2-206,8lbs / 91-94 kg	95	mid	5-4
209-215,6lbs / 95-98 kg	99	mid	4-3
217,8-224,4lbs / 99-102 kg	103	mid	4-3
226,6-233,2lbs / 103-106 kg	107	mid	3-2
235,4-242lbs / 107-110 kg	111	mid	3-2
244,2-250,8lbs / 111-114 kg	115	mid	2
>253-319lbs / >115-145 kg	119	mid	2

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Fox Float-X LV Performance

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSR	
<121-128lbs / <55-58 kg	147	10	
129,8-136,4lbs / 59-62 kg	155	9	
138,6-145,2lbs / 63-66 kg	163	8	
147,4-154lbs / 67-70 kg	171	7	
156,2-162,8lbs / 71-74 kg	179	6	
165-171,6lbs / 75-78 kg	187	6	
173,8-180,4lbs / 79-82 kg	195	5	
182,6-189,2lbs / 83-86 kg	203	4	
191,4-198lbs / 87-90 kg	211	4-3	
200,2-206,8lbs / 91-94 kg	219	4	
209-215,6lbs / 95-98 kg	227	3	
217,8-224,4lbs / 99-102 kg	235	3-2	
226,6-233,2lbs / 103-106 kg	243	2	
235,4-242lbs / 107-110 kg	251	2	
244,2-250,8lbs / 111-114 kg	259	1	
>253-319lbs / >115-145 kg	267	1	

*Settings based on Enduro application and 30-35% recommended sag